Combined Declaration and Power of Attorney for Patent Application

Docket Number: 00801.0137.CPUS04

As a below named inventor, I hereby declare that:

was filed on January 25, 2001;

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled CYTOPLASMIC GENE INHIBITION OR GENE EXPRESSION IN TRANSFECTED PLANTS BY A TOBRAVIRAL VECTOR the specification of which is attached hereto unless the following box is checked:

	tes Application Number or PCT I on(if applicable	nternational Application Number 09/771,035 e).	; and		
I hereby state that I ha by any amendment ref		ontents of the above identified specification, i	including the cl	aims, as ar	nended
I acknowledge the dut	y to disclose information that is m	aterial to patentability as defined in 37 C.F.R	. § 1.56.		
certificate, or § 365(a) below, and have also i	of any PCT international applicat	§ 119(a)-(d) or § 365(b) of any foreign application, which designated at least one country of cation for patent or inventor's certificate, or Poich priority is claimed.	her than the Un	ited States	listed
Prior Foreign Applicat	tion(s)		Priority	Claimed	
			■ Yes	□ No	
PCT/US00/20261	PCT	<u>July 21, 2000</u>			
(Application No.)	(Country)	(Day/Month/Year Filed)			
			□ Yes	□ No	
(Application No.)	(Country)	(Day/Month/Year Filed)			
I hereby claim the bene	efit under 35 U.S.C. § 119(e) of an	ny United States provisional application(s) lis	ted below.		
(Application No.)	(Filing Date)				
(Application No.)	(Filing Date)				

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

Appl. No. 09/771,035 Docket No.: 00801.0137.CPUS04

09/232,170	January 15, 1999	Pending
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
09/008,186	January 16, 1998	Pending .
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jason C. Abair, Reg. No. 44,007 William D. Belanger, Reg. No. 40,509 Michael J. Bell, Reg. No. 39,604 Luisa Bigornia, Reg. No. 45,974 Andrew S. Brenc, Reg. No. 45,534 Celine T. Callahan, Reg. No. 34,301 Jenny W. Chen, Reg. 44,604 Robin C. Chiang, Reg. No. 46,619 June E. Cohan, Reg. No. 43,741 Chris Comuntzis, Reg. No. 31,097 Mary S. Consalvi, Reg. No. 32,212 Thomas E. Coverstone, Reg. No. 36,492 Ben M. Davidson, Reg. No. 38,424 Ross E. Davidson, Reg. No. 41,698 James F. Davis, Reg. No. 21,072 Thomas M. Dunham, Reg. No. 39,965 Joel Mark Freed, Reg. No. 25,101 Alan M. Grimaldi, Reg. No. 26,599 J. Jay Guiliano, Reg. No. 41,810 Albert P. Halluin, Reg. No. 25,227 Leslie L. Jacobs, Jr., Reg. No. 40,659 Derek J. Jardieu, Reg. No. 44,483 Thomas R. Gallegos, Reg. No. 32,692

Christopher L. Kelley, Reg. No. 42,714 Brian S.Y. Kim, Reg. No. 41,114 Viola T. Kung, Reg. No. 41,131 Robert C. Laurenson, Reg. No. 34,206 Joseph P. Lavelle, Reg. No. 31,036 Don F. Livornese, Reg. No. 32,040 David R. Marsh, Reg. No. 41,408 Christopher A. Mathews, Reg. No. 35,944 Matthew J. Moore, Reg. No. 42,012 Andrew Y. Piatnicia, Reg. No. 40,772 M. Todd Rands, Reg. No. 46,249 Glenn W. Rhodes, Reg. No. 31,790 Richard M. San Pietro, Reg. No. 45,071 Charles Bret Seaton, Reg. No. 46,171 Michael J. Stimson, Reg. No. 45,429 Jennifer A. Tipsord, Reg. No. 40,205 William K. West, Reg. No. 22,057 Adam K. Whiting, Reg. No. 44,400 Jayna R. Whitt, Reg. No. 47,175 Karen K. Wong, Reg. No. 44,409 Robert J. Worrall, Reg. No. 37,969 Wallace Wu, Reg. No. 45,380 Matthew S. Zises, Reg. No. 47,246

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Box No. 34 301 Ravenswood Avenue Menlo Park, CA 94025 Facsimile: (650) 463-8400

Direct Telephone Calls to: (650) 463-8100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Appl. No. 09/771,035 Docket No.: 00801.0137.CPUS04

Full name of sole or first inventions Peter D. ROBERTS	tor		
Inventor's signature	P.A (Alex	Date S/2(V)
Residence 547 Hastings Drive, Benicia, C	alifornia 94510		
Citizenship USA			
Post Office Address			
Full name of second inventor Andy A. VAEWHONGS			· · · · · · · · · · · · · · · · · · ·
Second inventor's signature	Andre Vanhor		Date 5/23/61
Residence 999 Marshall #40, Vacaville, Ca	alifornia 95684		
Citizenship USA			 •
Post Office Address			
Full name of third inventor Monto H. KUMAGAI			
Third inventor's signature	monto 91.	Kumejei	Date May 17, 2001
Residence 3030 Lowrey		Honolulu, Hawaii 96822	
Citizenship USA			
Post Office Address			
3030 Lowrey		•	

(Supply similar information and signature for subsequent joint inventors, if any)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
KUMAGAI, et al.)
)
Serial No. 09/771,035) Group Art Unit:
Filed: January 25, 2001) Examiner:
Filed: January 25, 2001) Examiner.
For: Cytoplasmic Gene Inhibition or)
Gene Expression in Transfected Plants by)
Tobraviral Vector)
	_)
Commissioner for Potents	

Commissioner for Patents Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY/AUTHORIZATION OF AGENT

Sir:

In accordance with 37 CFR §§1.34(a) and/or 1.34(b), the undersigned, Thomas Gallegos, hereby appoints:

Customer No. 25871

Barry J. Swanson, Reg. No. 33,215 Rosemary P. Kellogg, Reg. No. 39,726 Darla G. Yoerg, Reg. No. 48,053 Steven N. Hird, Reg. No. 51,112 Robert J. Jondle, Reg. No. 33,915 Thomas D. Bratschun, Reg. No. 32,966 Margaret M. Wall, Reg. No. 33,462 James L. Brown, Reg. No. 48,576 Dan Shifrin, Reg. No. 34,473

John E. Tarcza, Reg. No. 33,638 John C. Robbins, Reg. No. 34,706 Thomas Gallegos, Reg. No. 32,692

as associate attorneys/agents of record in the above-referenced patent application, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I, Thomas Gallegos, am in-house patent counsel at Large Scale Biology Corporation and am a representative of the inventors of the instant application under 37 CFR § 1.31.

Respectfully submitted,

Date: 7-12-02

By:_

Thomas Gallegos

Sr. Director, Intellectual Property

Registration No. 32,692

LARGE SCALE BIOLOGY CORPORATION

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Vacaville, CA 95688

Telephone: (707) 446-5501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
KUMAGAI, et al.)	
,)	
Serial No. 09/771,035)	Group Art Unit:
,)	1
Filed: January 25, 2001)	Examiner:
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For: Cytoplasmic Gene Inhibition or)	
Gene Expression in Transfected Plants by	Ś	
Tobraviral Vector	ĺ	
100141141 7 00001	Ś	
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Commissioner for Patents		

Washington, D.C. 20231

CHANGE IN CORRESPONDENCE ADDRESS

Sir:

I am the agent of record in the above-referenced patent application. The CORRESPONDENCE ADDRESS for this application has changed. Please use the address below (and phone number) for all future Office Actions and correspondence. Thank you.

Customer No. 25871 Swanson & Bratschun, LLC 1745 Shea Center Drive Highlands Ranch, CO 80129 (303) 268-0066

Respectfully submitted,

Date: 7-22-03

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